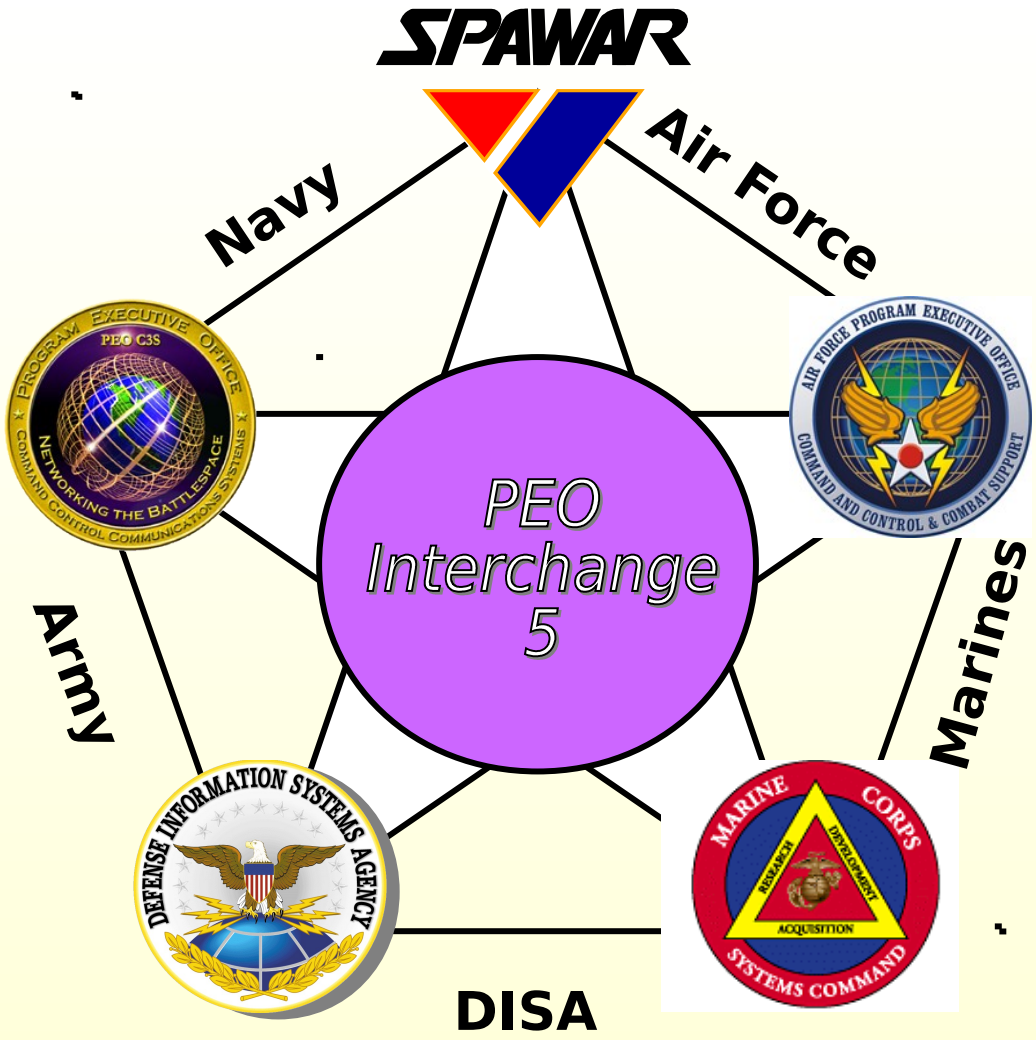


Family of Interoperable Operational Pictures Update

Rob Walker
COE Program Manager

8 November 2001

JROC Direction
JROCM 203-00, December 2000

PEO Interchang

MEMORANDUM FOR THE DEPUTY SECRETARY OF DEFENSE

SUBJECT: Joint Requirements Oversight Council (JROC) Planning Directive, Family of Interoperable Operational Pictures (FIOP)

1. The overarching goal of FIOP is to provide an all-source picture of the battlespace containing actionable, decision-quality, information to the warfighter through a fusion of existing databases. The FIOP team will begin work immediately to identify the critical information requirements through a comprehensive concept of operations and requirements definition. The team will be initially focused on "how" and "what" a commander requires in the execution phase of an operation. The FIOP team will also develop an implementation strategy in order to bring the requisite capability to the warfighter at all levels of warfare. The final phase of the FIOP effort is to articulate an implementation strategy that will begin to identify the priorities and a way ahead.

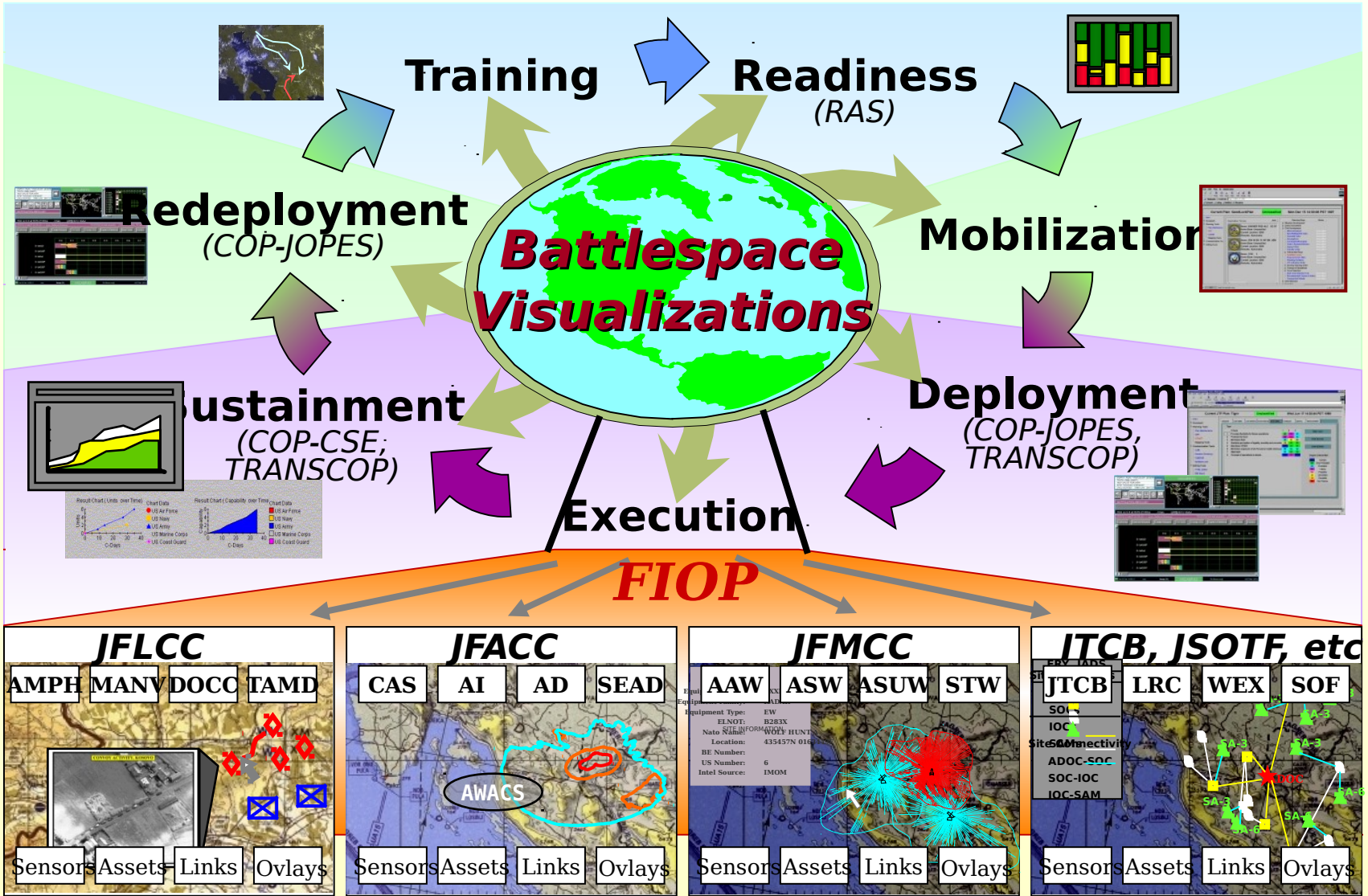
The Overarching goal of FIOP is to provide an all-source picture of the battle space containing actionable, decision-quality, information to the warfighter through a fusion of existing databases.

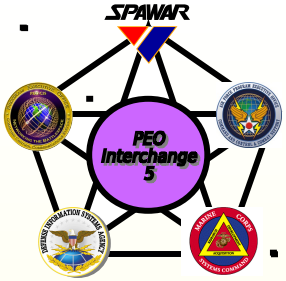
August 2001 JRB Direction

- **Reset to original concept**
  - ***"Provide an all-source picture of the battle space containing actionable, decision-quality, information to the warfighter through a fusion of existing databases"*** **JROCM 203-00**
- **Determine and list current "stove pipe" systems to "link up"**
- **Develop web-enabled technology for improved GCCS COP**

Perspectives of the FIOP

PEO Interchang

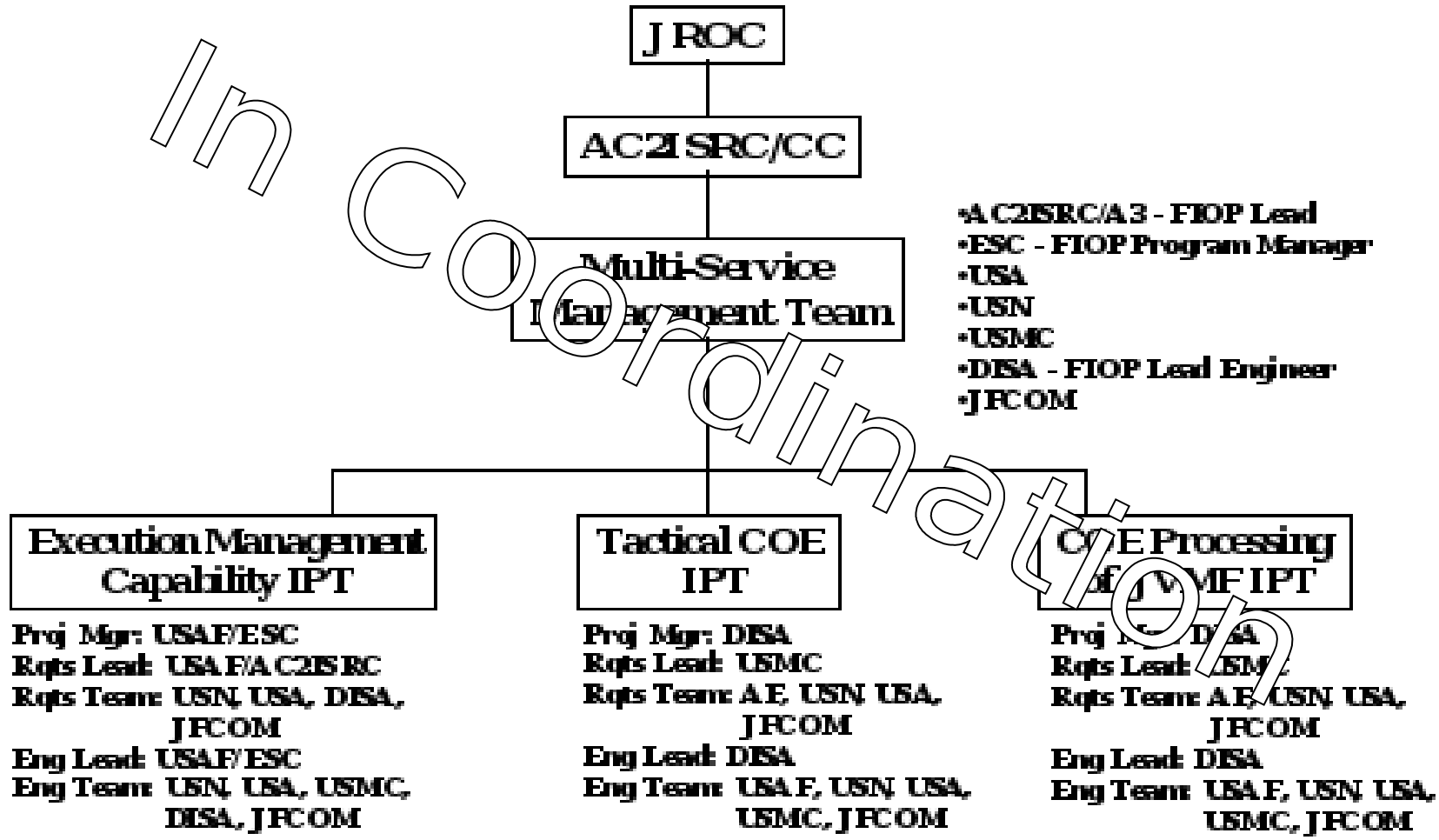




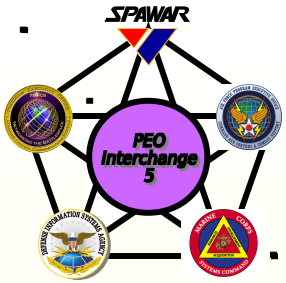
FIOP Priorities

- **FY02-FY03**
  - Evolve execution management (horizontal and vertical) with improved data access, tailorable views, and web-enabling
  - Accelerate tactical COE workstation
  - Implement COE processing of JVMF for tactical use
- **Out years**
  - Supporting tactical operations
  - Creating common data structures
  - Adding ancillary information to the picture
  - Sustainment of FIOP capabilities
  - Enhanced COE interoperability baselined to level 7
  - Selected GCCS RID requirements

FY02 Integrated Product Teams



In Coordination



Summary

- FIOP Management Plan in work
- Execution Management IPT kickoff
- Other IPTs to be kicked off shortly
- Will affect C2 programs associated with fused picture of battlespace